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Patent
Customer No.: 022870
Docket No.: 22201.102US

UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT OPERATIONS

Applicant: RIBI, Hans O.
THOMPSON, Gary M.

Application No.: 10/807001

Filing Date: 23 March 2005

Title: THERMOPOLYMERIC SWITCHING
MEDIUMS AND TEMPERATURE
MONITORING DEVICES
EMBODYING SUCH MEDIUMS

Art Unit: 2859

Examiner: Smith, R.A.

Confirmation No.: 2828

RESPONSE

Via Fax: +1.571.273.8300

3 August 2005

Commissioner of Patents
PO Box 1450
Alexandria VA 22313-1450

Sir:

The following is being submitted in response to the Office Action dated 3 May 2005 from Examiner Richard A. Smith of Art Unit 2859.

Status begins on page 2.

Claims Amendments begin on page 3.

Remarks begin on page 11.

I certify that I have transmitted this document via facsimile to the United States Patent and Trademark Office (USPTO) to the central facsimile receiving number of +1.571.273.8300, this 3rd day of August, 2005.



Laurence P. Colton

STATUS

The above-captioned patent application is pending.

Claims 1-43 are pending.

Claims 3-7, 9, 20-24, 26, and 36-43 have been objected to for informalities.

Claims 1, 2 and 18 have been rejected under 35 USC 102.

Claims 2-17 and 19-43 have been rejected under 35 USC 103.

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PTO/SB/21 (09-04)


Approved for use through 07/31/2006. OMB 0651-0031

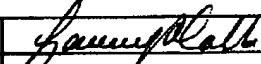
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/807001	
	Filing Date	03-23-2004	
	First Named Inventor	RIBI	
	Art Unit	2859	
	Examiner Name	Smith, R.A.	
Total Number of Pages in This Submission	21	Attorney Docket Number	22201.102US

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	This Response is being submitted within the 3-month shortened statutory period for reply to the Office Action dated 05-03-2005 and no extension fees are necessary. no additional claims have been added and no additional claims fees are necessary. Direct any questions to the attorney of record, Laurence P. Colton, at 770.522.9762 or technoprop@technoprop.com	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	TECHNOPROP COLTON LLC		
Signature			
Printed name	Laurence P. Colton		
Date	3 august 2005	Reg. No.	33371

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Typed or printed name	Laurence P. Colton	Date	3 August 2005

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